

Wabash County Mt Carmel

White County

Carmi

17

17

0340CST

0600CST

0345CST 0600CST

National Weather Service Storm Data and Unusual Weather Phenomena



June 2000 Time Local/ Path Length Path Width Number of Estimated Persons Damage **ILLINOIS, South Johnson County** 02 1240CST 0 1 10K Vienna Thunderstorm Wind Large tree limbs were blown down, knocking down some power lines. One person who was injured by a falling tree limb was taken to a hospital. **Wayne County** Fairfield 1910CST 2030CST 10K 16 0 Flash Flood Widespread street flooding occurred in Fairfield. Water was reported up to the bottoms of cars, and U.S. Highway 45 had water over it. The sheriff department reported water going into some buildings. Rainfall amounts were measured up to 2.75 inches in less than 3 hours' time. **Edwards County** 2300CST 0600CST 0 0 **Browns** 16 17 Flash Flood **Franklin County** 2300CST 0530CST Zeigler Flash Flood **Jackson County** Carbondale 2300CST 0530CST 0 0 20K Flash Flood **Perry County** Du Quoin 16 17 2300CST 0500CST 10K Flash Flood **Wayne County** 2300CST 0600CST 0 Fairfield 0 Flash Flood Williamson County Marion Flash Flood 1000CST A wide band of thunderstorms, oriented from west to east, moved east across the same areas for a few hours during the nighttime hours. Rainfall amounts were 2 to 3.5 inches in many places, with isolated amounts near 7 inches at Carbondale. Another band of thunderstorms with heavy rain during the early morning hours prolonged flooding into part of the morning. In Williamson County, some side roads were closed due to high water west of Herrin and along the southwest corner of the county. Water was reportedly approaching some homes in Williamson County. In Franklin County, several roads were closed in Christopher, and secondary roads were under water near Zeigler. In Jackson County, a car was reportedly floating in a creek near U.S. Highway 51 North. In Edwards County, high water was over Browns-Bone Gap Road. Numerous streets were flooded in Perry County, and a couple of houses had water in them. **Hamilton County** Mc Leansboro 17 0330CST 0 0 Flash Flood 0645CST **Jefferson County** Mt Vernon 17 0330CST 0645CST 0 Flash Flood

Widespread heavy rainfall between one half and one inch per hour occurred over ground that was already saturated from heavy

0

Flash Flood

Flash Flood





| Location | Date | Time Local/ Standard | Path Length (Miles) | Path Width (Yards) | Numb Pers Killed | | Estimated Damage Property Crops | Character of Storm | June 2000 |
|--------------------------------|--|----------------------------|---------------------------|--------------------------|------------------------|-------------------------|---------------------------------------|--------------------------------|------------------|
| ILLINOIS, South | | | | | | | | | |
| | | the previous ev | vening. Water | was reported | l on some r | oadways. | In Jefferson Count | y, one road was closed, | and creeks were |
| Gallatin County Shawneetown | 17 | 0400CST 1000CST | | | 0 | 0 | | Flash Flood | |
| Saline County Harrisburg | 17 | 0400CST 1000CST | | | 0 | 0 | | Flash Flood | |
| | Widespread heavy rainfall persisted for a number of hours, resulting in local storm totals of 3 to 4 inches. Water was reported rising on roads. In Harrisburg, sheriff deputies began closing roads around sunrise. | | | | | | | | |
| ILZ081-084>085 | | in - Jackson - V | Villiamson | | • | | 4077 | | |
| | 17 30 | 0700CST 2359CST | | | 0 | 0 | 10K | Flood | |
| | The Big Muddy River rose well above flood stage in response to persistent thunderstorms. A front became stationary across the region from the 17th to the 20th. During this four-day period, rainfall totals ranged from 2 to 8 inches across the Big Muddy River basin. A co-operative observer in Carbondale measured 10.97 inches during the period. At Murphysboro, where flood stage is 16 feet, the Big Muddy crested at 29.4 feet on the 22nd. This resulted in widespread flooding of lowlands along the river. Floodwaters covered some roads, limiting access to at least one residence. | | | | | | | | |
| Jackson County Carbondale | 17 18 | 2315CST 0245CST | | | 0 | 0 | | Flash Flood | |
| Williamson County Marion | 17 18 | 2315CST 0245CST | | | 0 | 0 | | Flash Flood | |
| | Areas that already had experienced 4 to 7 inches of rain during the previous 24 to 36 hours received another dose of heavy rain. This brought storm totals as high as 10 inches as measured by a co-operative observer in Carbondale. Extensive lowland flooding occurred. In Williamson County, water was about a foot and a half deep over two bridges on a rural secondary road | | | | | | | | |
| Hamilton County | | | | | | | | | |
| Mc Leansboro | 18 | 0115CST 0445CST | | | 0 | 0 | | Flash Flood | |
| Saline County Harrisburg | 18 | 0115CST 0430CST | | | 0 | 0 | | Flash Flood | |
| Gallatin County | | | | | | | | | |
| Shawneetown | 18 | 0130CST 0430CST | | | 0 | 0 | | Flash Flood | |
| White County Carmi | 18 | 0130CST 0445CST | | | 0 | 0 | | Flash Flood | |
| | Saline County authorities reported Lindsay Lane was flooded. Lewis Road, a low road in rural Harrisburg, had 1 to 2 feet of water over it. | | | | | | | | |
| ILZ076 | Wayne 25 27 The Sk | 0500CST 0800CST | went above fl | lood stage at | 0 Wayne City | 0 z. Illinois | A stationary front | Flood over the region from the | 16th to the 20th |

The Skillet Fork River went above flood stage at Wayne City, Illinois. A stationary front over the region from the 16th to the 20th produced several rounds of thunderstorms. The Skillet Fork crested at 18.7 feet on the evening of the 25th, which was over 3 feet above the 15-foot flood stage. No reports of property damage were received.





June 2000 Time Local/ Path Length Path Width Number of Estimated Damage Persons **ILLINOIS, South ILZ083** White 0 0 30 1200CST Flood A stationary front over the region produced several rounds of thunderstorms from the 16th to the 20th. Rainfall amounts for the four-day period were 2 to 6 inches. This drove the Little Wabash River at Carmi just above flood stage. The crest of 27.19 feet, just a few inches above the 27-foot flood stage, resulted in minor flooding of some agricultural bottomlands. **INDIANA**, Southwest Vanderburgh County 6 W Evansville to Mc Cutchanville 14 0 0 8K Thunderstorm Wind (G52) A couple of trees were down near the Posey County line. Winds were estimated near 60 MPH at McCutchanville. Trees were blown down at the Whirlpool manufacturing plant. **Warrick County** Chandler to Boonville 14 10K Thunderstorm Wind Several trees were down in both Chandler and Boonville. **KENTUCKY**, Southwest **Henderson County** Henderson 02 1436CST 7K Thunderstorm Wind (G50) A few trees were blown down. Wind gusts to 55 MPH were measured at a school. **Ballard County** 2 W Lovelaceville 1715CST 0 14 5K Thunderstorm Wind (G52) Many large branches were blown down along a half-mile stretch U.S. Highway 62. A combination of power lines and tree limbs across the road kept traffic restricted to one lane for a couple hours. **Carlisle County** 1718CST Cunningham 14 0 50K Numerous trees were blown down. The hardest hit area was Cunningham. A tree blew over on a vehicle. The intersection of Kentucky 121 and U.S. 62 was closed for about 30 to 45 minutes. A tree fell on a couple of poles, knocking out a primary line. **Mccracken County** 9 WSW Lone Oak to 0 100K Thunderstorm Wind (G60) 1 S Paducah The path of most concentrated damage began near the southwest corner of the county and extended east across Lone Oak and Hendron to the "Littleville" section of Paducah. Dozens of homes were damaged by trees falling on them. The greatest concentration of downed trees appeared to be just south of Paducah, near the Hendron community. A large section of roofing was blown off a building near the south city limit of Paducah. Storm doors and shingles were blown off some buildings. The Paducah Power System reported 1,500 customers without power, but it was restored to nearly all customers within 24 hours **Graves County** Mayfield 1750CST 5K Thunderstorm Wind Several trees and large limbs were blown down.



Number of

Persons

Estimated

Damage

Path

Width

Path Length

Time Local/



June 2000

KENTUCKY, Southwest **Livingston County** Smithland to Burna 0 0 10K Thunderstorm Wind Several trees were down in Burna, and several large tree limbs were down in Smithland. **Webster County** Wheatcroft 14 1842CST 0 5K Thunderstorm Wind Several trees were down. **Daviess County** Owensboro 14 1945CST 0 5K Thunderstorm Wind Several trees were down. **Henderson County** Henderson 17 0 Flash Flood A nursing home reported water in the hallways. MISSOURI, Southeast **Bollinger County** 2000CST 0 0 10K Patton Lightning Lightning struck the well used by a school to draw water. Summer school was cancelled until the control panel on the well could be Cape Girardeau County Oak Ridge **17** 0129CST Flash Flood 0500CST **Bollinger County Marble Hill** 0140CST 0430CST 17 Flash Flood A slow-moving band of thunderstorms produced flooding rainfall, generally 1 to 2 inches per hour. The 800 block of Route D was closed due to high water. Apple Creek and the Whitewater River rose out of their banks. **Butler County** Countywide 17 0200CST 0800CST 0 40K Flash Flood Over five inches of rain fell over Butler County during the late night and early morning, resulting in flood waters in many areas of the county. Cane Creek went over four bridges on Cane Creek Road. One family was unable to leave their home because of high water over a bridge, deep enough to cover a sign. Part of a road was washed out in a subdivision north of Poplar Bluff. There was water over several roads, including County Roads 534 and 540. Water was four feet deep over NN Highway in one location. Wayne County Greenville 2330CST 0230CST $\mathbf{0}$ Flash Flood **Bollinger County** 50K Flash Flood Grassy **Cape Girardeau County** Jackson 0 Flash Flood Another nearly stationary band of thunderstorms developed where rainfall amounts of 3 to 5 inches had been observed in the previous 24 hours. This brought rainfall totals to more than 6 inches in Marble Hill. In Cape Girardeau County, fire personnel stopped traffic or closed roads at flooded spots. Highway 349 was reported to have 3 feet of water over it at one point. Along Route 34, water was reported over the road at the intersections of Highway U and Highway UU. Route B and County Road 379 were

closed. In Bollinger County, a trailer park near Grassy was evacuated as a precaution due to rising water along a creek, and





June 2000 Path Length (Miles) Time Local/ Path Width Number of Persons Estimated Damage MISSOURI, Southeast numerous roads were underwater. In Wayne County, the 36-hour rainfall totals were measured at 7.5 inches. **Cape Girardeau County** 1 S Dutchtown to 1.2 SSE Dutchtown 1240CST 1241CST 30 Tornado (F0) A weak tornado was caught on videotape over southern Cape Girardeau County in the Dutchtown area. The thunderstorm cell which produced this weak tornado was very small and short-lived. No damage was reported since the funnel cloud touched down very briefly in an open field. Mississippi County 1318CST Wolf Is 28 0 0 **Funnel Cloud** Numerous reports of a funnel cloud were received near Wolf Island, a few miles west of the Mississippi River. No thunderstorms were in the area, and no damage or touchdowns were reported. **MOZ087** Cape Girardeau 30 1400CST 2359CST 0 0 Flood

A stationary front over the middle Mississippi Valley produced numerous thunderstorms from the 16th to the 20th. Rainfall amounts from 4 to 10 inches were common upriver. This drove the Mississippi River up to flood stage at Cape Girardeau. The crest of 32.0 feet, exactly at flood stage, produced some minor flooding of agricultural bottomlands.